| | | | Docket Number (Optional) | | | Application Number | | | | | |
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| (Use several sheets if necessary) | | | | | Tom BASCOM, et al. | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
| -EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | | CLASS | SUBCLASS | | DATE OPRIATE | | |
| R | | 6,032,162 | 2/2000 | A. Burke | | | | | 2≣ | | |
| 185 | | 5,895,471 | 4/1999 | P. King et al. | | | | | 115 | | |
| 18 | | 5,822,539 | 10/1998 | A. Van Hoff | | | | | /050 /050 | | |
| NS | | 5,809,317 | 9/1998 | D. Kogan et al. | | | | | 10, | | |
| NS | | 5,721,911 | 2/1998 | K. Ha et al. | | | <u> </u> | | r = | | |
| VS | | 5,694,594 | 12/1997 | D. Chang | | | | | | | |
| 125 | | 5,634,048 | 5/1997 | T. Ryu | | | | | | | |
| NS | | 6,044,374 | 3/2000 | P. Astizetal. Nesamoney et a 1. | | | | | | | |
| PL) | | 6,032,196 | 2/2000 | L. Moni | er · | | | | | | |
| RS | | 6,006,252 12/1999 | | M. Wolfe | | | | | | | |
| NS | | 5,987,480 | | M. Donohue et al. | | | i | | | | |
| | | | | FOREIGN | PATENT DOCUMENTS | | | | | | |
| | REF | DOCUMENT NUMBER | DATE | i | COUNTRY | | SUBCLASS | Translation YES NO | | | |
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| • | OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | |
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| | | | | Docket Number (Optional) | | | Application Number | | | | |
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| • | | | | 12038 | | | New Application | | | | |
| INFORMATION DISCLOSURE CITATION | | | | | Applicant(s) Tom BASCOM, et al. | | | | | | |
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| | • | | | | Herewith | | n/a | | | | |
| | | | | U.S. PAT | ENT DOCUMENTS | | | | | | |
| EXAMINER | REF | DOCUMENT NUMBER | DATE | NAME | | CLASS | SUBCLASS | FILING IF APPRO | | | |
| 15 | | 5,940,834 | 8 1999 | D. Pinard et al. | | | | | | | |
| RS | | 5,999,929 | 12/1999 | Goodman | | | | | | | |
| 15 | | 6,182,113 | 1/2001 | Narayanaswami | | | | | | | |
| 125 | | 6,182,072 | 1/2001 | Leak et al. | | | | | | | |
| 15 | | 6,236,991 | 5/2001 | Frauenhofer et al. | | | | | | | |
| 15 | | 6,226,655 | 5/2001 | Bowman et al. | | | | | | | |
| LS | | 5,966,126 | 10/1999 | Szabo | | | | <u></u> | | | |
| 15 | | 5,943, 070 670 | 8/1999 | Prager | | | | | | | |
| RS | | 6,092,074 | 7/2000 | Rodkin et al. | | | | <u> </u> | | | |
| RS | | 6,009,410 | 12/1999 | Le Mol | e et al. | | | | | | |
| AS | | 6,185,614 | 2/2001 | Cuomo | et al. | | | <u> </u> | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | |
| | REP | · DOCUMENT NUMBER | DATE | COUNTRY | | CLASS | SUBCLASS | YES | lation NO | | |
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| | <u>. </u> | | | OTHER | DOCUMENTS (Including A | uthor, Title, | Date, Pertinent Pa | iges, Etc.) | | | |
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